



SAUNDERS Pneumatic actuator Series: ESM Type: 3135 Aluminium Single acting, spring open

Characteristics

Series: ESM

Type: 3135

Transmission: Linear

Execution: Membrane

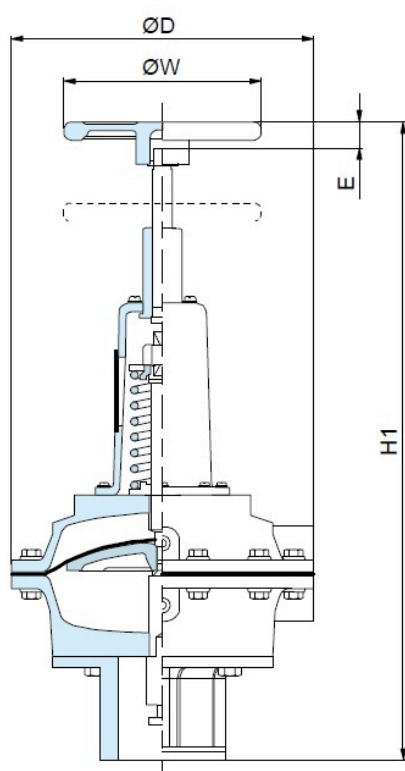
Operating principle: Single acting, spring open

Top flange standard: Manufacturer standard

Material housing: Aluminium

Housing surface protection: Standard manufacturers coating

Spindle material: Stainless steel



Size table:

Model	Nominal inside diameter of valve
ESM68	3/4" [20]
ESM68	1" [25]
ESM68	1.1/2" [40]
ESM68	2" [50]
ESM69	1.1/2" [40]
ESM69	2" [50]
ESM69	2.1/2" [65]
ESM69	3" [80]
ESM70	2.1/2" [65]
ESM70	3" [80]
ESM70	4" [100]
ESM71	4" [100]
ESM71	5" [125]
ESM71	6" [150]
ESM72	6" [150]
ESM72	8" [200]

Intended for series	Model	Nominal inside diameter of valve	Connection pressure piece	Air supply connection	Article
A	ESM68	3/4" [20]	Bayonet	1/8" [6] internal thread [BSPP]	11282534
A	ESM68	3/4" [20]	Knob	1/8" [6] internal thread [BSPP]	10058455
A	ESM68	1" [25]	Bayonet	1/8" [6] internal thread [BSPP]	11139051

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Intended for series	Model	Nominal inside diameter of valve	Connection pressure piece	Air supply connection	Article
A	ESM68	1" [25]	Thread end	1/8" [6] internal thread [BSPP]	10058443
A	ESM68	1.1/2" [40]	Bayonet	1/8" [6] internal thread [BSPP]	11282535
A	ESM68	1.1/2" [40]	Thread end	1/8" [6] internal thread [BSPP]	10058444
A	ESM68	2" [50]	Thread end	1/8" [6] internal thread [BSPP]	10058461
A	ESM69	1.1/2" [40]	Bayonet	1/4" [8] internal thread [BSPP]	11282536
A	ESM69	1.1/2" [40]	Thread end	1/4" [8] internal thread [BSPP]	10058456
A	ESM69	2" [50]	Bayonet	1/4" [8] internal thread [BSPP]	11097374
A	ESM69	2" [50]	Thread end	1/4" [8] internal thread [BSPP]	10058445
A	ESM69	2.1/2" [65]	Thread end	1/4" [8] internal thread [BSPP]	10058446
A	ESM69	3" [80]	Thread end	1/4" [8] internal thread [BSPP]	10058457
A	ESM70	2.1/2" [65]	Thread end	1/4" [8] internal thread [BSPP]	12258444
A	ESM70	3" [80]	Bayonet	1/4" [8] internal thread [BSPP]	11348066
A	ESM70	3" [80]	Thread end	1/4" [8] internal thread [BSPP]	10058447
A	ESM70	4" [100]	Bayonet	1/4" [8] internal thread [BSPP]	11282537
A	ESM70	4" [100]	Thread end	1/4" [8] internal thread [BSPP]	10058448
A	ESM71	4" [100]	Bayonet	3/8" [10] internal thread [BSPP]	11282538
A	ESM71	4" [100]	Thread end	3/8" [10] internal thread [BSPP]	11207153
A	ESM71	5" [125]	Thread end	3/8" [10] internal thread [BSPP]	11029783
A	ESM71	6" [150]	Thread end	3/8" [10] internal thread [BSPP]	10058449
A	ESM72	6" [150]	Thread end	3/8" [10] internal thread [BSPP]	12150895
A	ESM72	8" [200]	Thread end	3/8" [10] internal thread [BSPP]	11029787
KB	ESM68	1" [25]	Thread end	1/8" [6] internal thread [BSPP]	10058462
KB	ESM69	2" [50]	Thread end	1/4" [8] internal thread [BSPP]	10058425

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